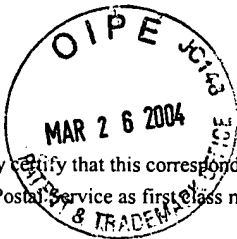


TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/823,712
		Filing Date	March 30, 2001
		First Named Inventor	SAGNER, Gregor
		Art Unit	1634
Total Number of Pages in This Submission		Examiner Name	A.K. Chakrabarti
		Attorney Docket Number	022101-001900US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Townsend and Townsend and Crew LLP Matthew E. Hinsch Reg. No. 47,651
Signature	
Date	March 23, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
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On March 23, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Joy M. Marshall

PATENT
Attorney Docket No.: 022101-001900US
Client Ref. No.: 19094-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gregor SAGNER et al.

Application No.: 09/823,712

Filed: March 30, 2001

For: METHOD FOR DETERMINING
THE EFFICIENCY OF NUCLEIC ACID
AMPLIFICATIONS

Customer No.: 20350

Confirmation No. 7485

Examiner: A.K. Chakrabarti

Technology Center/Art Unit: 1634

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 16, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.